

SEAMLESS BELTS
TECHNICAL DATA SHEET
CODE MN-362
TYPE
MF R-300
BELT STRUCTURE
Outer cover

Material	Natural elastomer
Cover finish	Ground surface
Colour	Purple
Hardness	45 Sh.A
Coefficient of friction	- Paper 2.0 - Plastic 2.0

Traction core

Material	Polyester (PET)
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Inner cover

Material	Polyester (PET) fabric
Colour	Black
Hardness	--- Sh.A

TECHNICAL SPECIFICATIONS

Available range of standard thicknesses (1) from 10.1 to 12.0 mm
" 0.4 " 0.5 in

(1) Please contact CHIORINO S.p.A. for special requirements.

Diameter sizes As per mandrels list

Elongation 1% 10 N/mm 57 lbs/in

Permanent antistatic dynamically (UNI EN 21179) yes

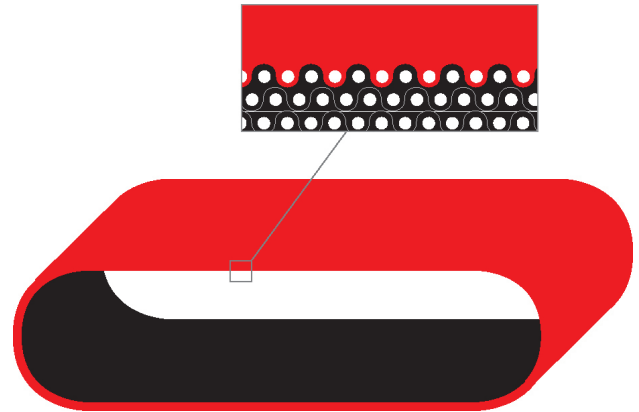
Pulley diameter According to the total thickness

Temperature resistance (2) min. -20°C -4 °F
max +100°C 212 °F

(2) Use of a mandrel made belt with limit values may reduce its life.

SUITABLE FOR

Box folding industry: feeding


FEATURES

- Good resistance to alcohols and glycols
- Fair resistance to aqueous solutions of acids and alkalis, natural and synthetic oils
- Poor resistance to solvents, hydrocarbons, acids and concentrated alkalis

CHEMICAL RESISTANCES

Class: 8 (See chart of chemical resistances)

COMPLIANCES

REACH Regulation EC 1907/2006 and amendments
FDA (Food and Drug Administration)

NOTES

Suitable for abrasive smooth cardboard, PVC boxes, corrugated cardboard.

No joint: manufactured with endless technology which guarantees endless uniformity of the surface and the coefficient of friction

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DISCLAIMER

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